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1 [Securing elastic applications on mobile devices for cloud computing](#)
[Xinwen Zhang](#), [Joshua Schiffman](#), [Simon Gibbs](#), [Anugeetha Kuruthapatham](#), [Sangoh Jeong](#)

 November 2009 **CCSW '09: Proceedings of the 2009 ACM workshop on Cloud computing security**
Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (457.16 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
Bibliometrics: Downloads (6 Weeks): 170, Downloads (12 Months): 1334, Downloads (Overall): 1334, Citation Count: 0

Cloud computing provides elastic computing infrastructure and resources which enable resource-on-demand and pay-as-you-go utility computing models. We believe that new applications can leverage these models to achieve new features that are not available ...

Keywords: cloud computing, elastic application, security, weblet

2 [Communications of the ACM: Volume 53 Issue 5](#)

 May 2010 **Communications of the ACM**
Publisher: ACM

 Full text available: [Digital Edition](#), [Pdf](#) (8.92 MB) Additional Information: [full citation](#)
Bibliometrics: Downloads (6 Weeks): 806, Downloads (12 Months): 806, Downloads (Overall): 806, Citation Count: 0

3 [Online reorganization of databases](#)
[Gary H. Sorkut](#), [Balakrishna R. Iyer](#)

 July 2009 **Computing Surveys (CSUR)**, Volume 41 Issue 3

Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (886.15 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
Bibliometrics: Downloads (6 Weeks): 133, Downloads (12 Months): 1844, Downloads (Overall): 1975, Citation Count: 0

In practice, any database management system sometimes needs reorganization, that is, a change in some aspect of the logical and/or physical arrangement of a database. In traditional practice, many types of reorganization have required denying access ...

Keywords: Clustering, concurrent reorganization, indexes, log-structured file systems, maintenance, online reorganization, redefinition, reorganization, restructuring, schema evolution, very large databases

4 [Communications of the ACM: Volume 51 Issue 7](#)

 July 2008 **Communications of the ACM**
Publisher: ACM

 Full text available: [Digital Edition](#), [Pdf](#) (6.54 MB) Additional Information: [full citation](#)
Bibliometrics: Downloads (6 Weeks): 377, Downloads (12 Months): 377, Downloads (Overall): 5134, Citation Count: 0

5 [Process migration](#)
[Dejan S. Milojkic](#), [Fred Douglass](#), [Yves Paindaveine](#), [Richard Wheeler](#), [Songnian Zhou](#)

 September 2000 **Computing Surveys (CSUR)**, Volume 32 Issue 3

Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (1.24 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)
Bibliometrics: Downloads (6 Weeks): 50, Downloads (12 Months): 542, Downloads (Overall): 6654, Citation Count: 53

Process migration is the act of transferring a process between two machines. It enables dynamic load distribution, fault resilience, eased system administration, and data access locality. Despite these goals and ongoing research efforts, migration has ...

Keywords: distributed operating systems, distributed systems, load distribution, process migration

6 [System support for pervasive applications](#)
[Robert Grimm](#), [Janet Davis](#), [Eric Lemar](#), [Adam Macbeth](#), [Steven Swanson](#), [Thomas Anderson](#), [Brian Bershad](#), [Gastano Borriello](#), [Steven Gribble](#), [David Wetherall](#)

 November 2004 **Transactions on Computer Systems (TOCS)**, Volume 22 Issue 4

Publisher: ACM [Request Permissions](#)

 Full text available: [Pdf](#) (1.82 MB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 185, Downloads (Overall): 3044, Citation Count: 20

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing their tasks. ...

Keywords: Asynchronous events, checkpointing, discovery, logic/operation pattern, migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing

7 [Communications of the ACM: Volume 52 Issue 4](#)

April 2009 Communications of the ACM

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (7.58 MB) Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 215, Downloads (12 Months): 215, Downloads (Overall): 1940, Citation Count: 0

8 [Communications of the ACM: Volume 53 Issue 4](#)

April 2010 Communications of the ACM

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (14.07 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 573, Downloads (12 Months): 573, Downloads (Overall): 573, Citation Count: 0

9 [Evolving a language in and for the real world: C++ 1991-2006](#)

Bjarne Stroustrup

June 2007 **HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages**

Publisher: ACM [Request Permissions](#)

Full text available: [Mov](#) (60:46 MIN), [Pdf](#) (838.10 KB) Additional Information: [full citation](#), [appendices and supplements](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 44, Downloads (12 Months): 464, Downloads (Overall): 2380, Citation Count: 0

This paper outlines the history of the C++ programming language from the early days of its ISO standardization (1991), through the 1998 ISO standard, to the later stages of the C++0x revision of that standard (2006). The emphasis is on the ideals, constraints, ...

Keywords: C++, ISO, STL, evolution, history, language use, libraries, multi-paradigm programming, programming language, standardization

10 [Communications of the ACM: Volume 52 Issue 12](#)

December 2009 Communications of the ACM

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (7.37 MB) Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 253, Downloads (12 Months): 253, Downloads (Overall): 253, Citation Count: 0

11 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 **CASCON '97: Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: [Pdf](#) (4.21 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 247, Downloads (Overall): 5922, Citation Count: 0

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

12 [Communications of the ACM: Volume 53 Issue 7](#)

July 2010 Communications of the ACM

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (9.05 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 7701, Downloads (12 Months): 7701, Downloads (Overall): 7701, Citation Count: 0

13 [Queue: Volume 6 Issue 3](#)

May 2008 Queue

Publisher: ACM

Full text available: [Digital Edition](#), [Pdf](#) (5.56 MB) Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 28, Downloads (Overall): 635, Citation Count: 0

14 [Experiences with network-based user agents for mobile applications](#)

Thomas F. La Porta, Thomas Woo, Krishan K. Sabnani, Rameshchandra Ramjee

August 1998 **Mobile Networks and Applications**, Volume 3 Issue 2

Publisher: Kluwer Academic Publishers

Full text available: [Pdf](#) (631.57 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 49, Downloads (Overall): 638, Citation Count: 3


Wireless networks are characterized by simple end devices and limited bandwidth. One solution to address these and other limitations of the wireless mobile environment that has been widely pursued is the placement of proxies, or agents, inside the network ...

15 [Robust understanding in multimodal interfaces](#)

[Srinivas Bangalore](#), [Michael Johnston](#)

September 2009 **Computational Linguistics**, Volume 35 Issue 3

Publisher: MIT Press


Full text available:  Pdf (1.72 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 154, Downloads (Overall): 154, Citation Count: 1

Multimodal grammars provide an effective mechanism for quickly creating integration and understanding capabilities for interactive systems supporting simultaneous use of multiple input modalities. However, like other approaches based on hand-crafted ...


16 [The calendar is crucial: Coordination and awareness through the family calendar](#)

 [Carmen Neustaedter](#), [A. J. Bernheim Brush](#), [Saul Greenberg](#)

April 2009 **Transactions on Computer-Human Interaction (TOCHI)**, Volume 16 Issue 1

Publisher: ACM

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Full text available:  Pdf (8.21 MB)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 291, Downloads (Overall): 493, Citation Count: 0

Everyday family life involves a myriad of mundane activities that need to be planned and coordinated. We describe findings from studies of 44 different families' calendaring routines to understand how to best design technology to support them. We outline ...


Keywords: Families, awareness, calendars, coordination

17 [Frontmatter \(TOC, Miscellaneous material\)](#)

 [ACM SIGSOFT Software Engineering Notes staff](#)

November 2006 **SI GSOFT Software Engineering Notes**, Volume 31 Issue 6


Publisher: ACM

Full text available:  Pdf (1.25 MB)

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 43, Downloads (12 Months): 149, Downloads (Overall): 742, Citation Count: 0


18 [Cellular disco: resource management using virtual clusters on shared-memory multiprocessors](#)

 [Kinshuk Govil](#), [Dan Teodosiu](#), [Yongqiang Huang](#), [Mendel Rosenblum](#)

August 2000 **Transactions on Computer Systems (TOCS)**, Volume 18 Issue 3

Publisher: ACM

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Full text available:  Pdf (287.05 KB)


Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 88, Downloads (Overall): 817, Citation Count: 8

Despite the fact that large-scale shared-memory multiprocessors have been commercially available for several years, system software that fully utilizes all their features is still not available, mostly due to the complexity and cost of making the required ...

Keywords: fault containment, resource management, scalable multiprocessors, virtual machines


19 [Semantics-based context-aware dynamic service composition](#)

 [Keita Fujii](#), [Tetsuya Suda](#)

May 2009 **Transactions on Autonomous and Adaptive Systems (TAAS)**, Volume 4 Issue 2

Publisher: ACM

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Full text available:  Pdf (2.13 MB)


Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 47, Downloads (12 Months): 435, Downloads (Overall): 643, Citation Count: 0

This article presents a semantics-based context-aware dynamic service composition framework that composes an application through combining distributed components based on the semantics of components and contexts of users. The proposed framework consists ...

Keywords: Dynamic service composition, context-aware, semantics, service oriented framework

20 [Fragment, tag, enrich, and send: Enhancing social sharing of video](#)


 [Pablo Cesar](#), [Dick C. A. Buiterman](#), [Jack Jansen](#), [David Geerts](#), [Hendrik Knoche](#), [William Seeger](#)

August 2009 **Transactions on Multimedia Computing, Communications, and Applications (TOMCCAP)**, Volume 5

Issue 3

Publisher: ACM

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Full text available:  Pdf (8.85 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 343, Downloads (Overall): 343, Citation Count: 0





The migration of media consumption to personal computers retains distributed social viewing, but only via nonsocial, strictly personal interfaces. This article presents an architecture, and implementation for media sharing that allows for enhanced social ...

Keywords: Asynchronous media sharing, differentiated content enrichment, secondary screens

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